



Specification

1.02047.1000 Calcium hydroxide for analysis EMSURE® ACS, Reag. Ph Eur

	Spec. Values	
Assay (acidimetric)	≥ 96.0	%
Substances insoluble in hydrochloric acid	≤ 0.03	%
Carbonate (as CaCO ₃)	≤ 3.0	%
Chloride (Cl)	≤ 0.005	%
Sulfur compounds (as SO ₄)	≤ 0.1	%
Heavy metals (as Pb)	≤ 0.003	%
Fe (Iron)	≤ 0.05	%
K (Potassium)	≤ 0.05	%
Mg (Magnesium)	≤ 0.5	%
Na (Sodium)	≤ 0.05	%
Sr (Strontium)	≤ 0.05	%

Conforms ACS, Reag. Ph. Eur.

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Responsible laboratory manager quality control

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